

CLAIM AMENDMENTS

Claims 1-5. (Cancelled.)

6. (Currently amended.) A planar wall structure for use in a building, comprising:
a plurality of rectilinear tiles made from a settable material and adapted to join
~~together in tongue-and-groove fashion in a planar geometry~~ abut edgewise to provide a
planar surface and each such tile having a surface with a plurality of metal fixtures, each
fixture having a portion thereof embedded in the tile when said material sets;

a co-planar series of supports comprising at least two pillars and at least one
pole disposed between said pillars, and crosspieces within the plane connecting the
supports; and

a plurality of angles, each angle connected to ~~[[a tile]]~~ one of said fixtures and to
either a support or a crosspiece.

7. (Cancelled.)

8. (Currently amended.) The structure of claim 7, wherein each tile has internal
reinforcement present when said material sets.

9. (Previously presented.) The structure of claim 6, wherein a plurality of each of
the supports and crosspieces forms a lattice.

10. (Previously presented.) The structure of claim 6, wherein each of the
supports and crosspieces is metal.

11. (Previously presented.) The structure of claim 9, wherein each of the
supports and crosspieces is metal.

12. (Previously presented.) The structure of claim 6, wherein the angles are connected by bolts.

13. (Previously presented.) The structure of claim 9, wherein the angles are connected by bolts.

14. (Previously presented.) The structure of claim 10, wherein the angles are connected by bolts.

15. (Previously presented.) The structure of claim 9, wherein the angles are connected by welding.

16. (Previously presented.) The structure of claim 10, wherein the angles are connected by welding.

17. (Currently amended.) The structure of claim 6, wherein said structure ~~comprising~~ comprises facing planar surfaces with a space therebetween.

18. (Previously presented.) The structure of claim 17, wherein piping is disposed within the space.

19. (Currently amended.) The structure of claim 6, wherein the surface is disposed essentially vertically and wherein at least two abutting tiles comprise one having a [[the]] tongue of each tile is disposed upwardly or downwardly from an edge and the other having a corresponding, respectively, downwardly or upwardly disposed groove into which said tongue inserts.

20. (Currently amended.) The structure of claim 19, wherein each tile also has a tongue [[on]] disposed laterally from a side surface and an adjacent abutting tile has a corresponding laterally disposed groove into which said tongue inserts.

21. (Previously presented.) The structure of claim 8, wherein the reinforcement comprises a frame disposed within the tile.

22. (Previously presented.) The structure of claim 21, further comprising a metal lattice spanning the frame.

23. (Previously presented.) The structure of claim 21, further comprising extensions attached to the frame and extending orthogonal to the frame and projecting beyond the tile surface.

24. (Previously presented.) The structure of claim 22, further comprising extensions attached to the frame and extending orthogonal to the frame and projecting beyond the tile surface.